

(12) SOLICITUD INTERNACIONAL PUBLICADA EN VIRTUD DEL ACORDADO DE COOPERACIÓN EN MATERIA DE PATENTES (PCT)

(19) Organización Mundial de la Propiedad
Intelectual
Oficina internacional



(43) Fecha de publicación internacional
18 de Marzo de 2004 (18.03.2004)

PCT

(10) Número de Publicación Internacional
WO 2004/023773 A1

(51) Clasificación Internacional de Patentes⁷: H04M 3/487

(21) Número de la solicitud internacional:

PCT/ES2003/000446

(22) Fecha de presentación internacional:

3 de Septiembre de 2003 (03.09.2003)

(25) Idioma de presentación:

español

(26) Idioma de publicación:

español

(30) Datos relativos a la prioridad:

P200202021

4 de Septiembre de 2002 (04.09.2002) ES

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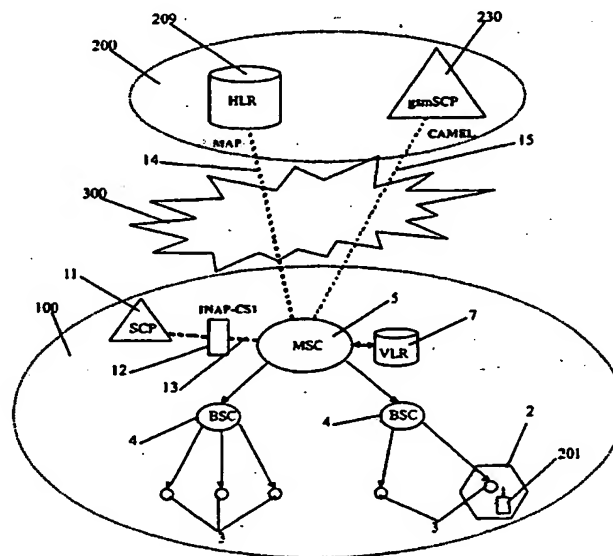
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(81) Estados designados (nacional): AE, AG, AL, AM, AT,
AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR,
CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE,
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TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

[Continúa en la página siguiente]

(54) Title: DIALLING ERROR WARNING SYSTEM AND METHOD

(54) Título: SISTEMA Y MÉTODO DE AVISO DE ERRORES DE MARCACIÓN



(57) Abstract: The invention relates to a dialling error warning system which is intended for users visiting a visited mobile telephone network (VPLMN) (100), whereby a visiting user denotes the user of a home mobile telephone network (HPLMN) (200) which is different from the visited mobile telephone network (100). The inventive system consists of: a first node (11) of the visited mobile telephone network (100), comprising means of analysing a number dialled by a user (201) and of determining if said dialled number fulfils at least one pre-determined error criterion; and means of sending a short message (SM) with a dialling error warning to the user if said dialled number fulfils at least one pre-determined error criterion. The invention also relates to a dialling error warning method.

[Continúa en la página siguiente]

The diagram illustrates a mobile communication system (200). It includes a Home Location Register (HLR) (209) represented as a cylinder, which is part of the system (200) indicated by a dashed oval. The HLR (209) is connected via a dotted line to a mobile station (300), which is depicted as a jagged, star-like shape. A reference numeral 7 points to the mobile station (300).

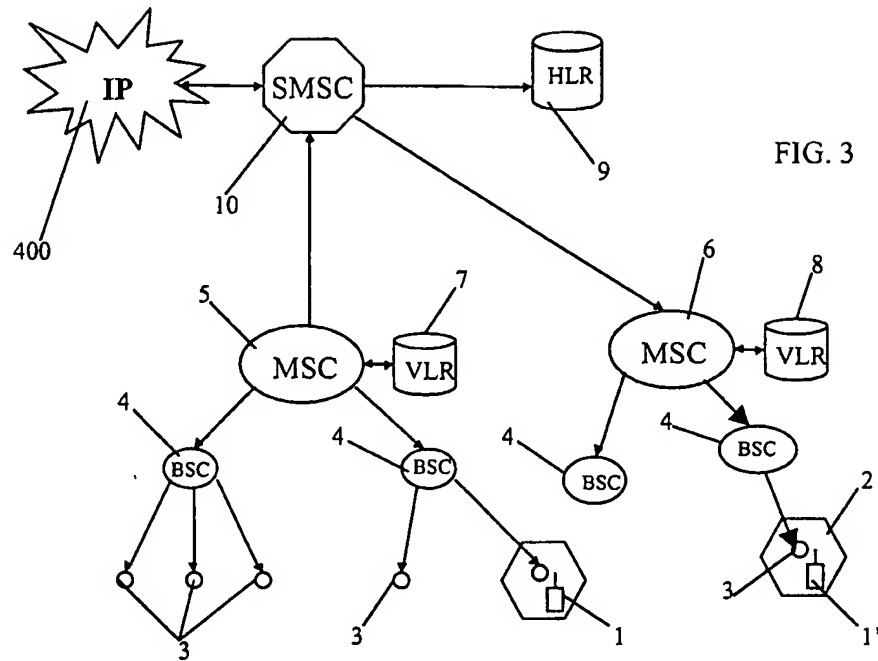


FIG. 3

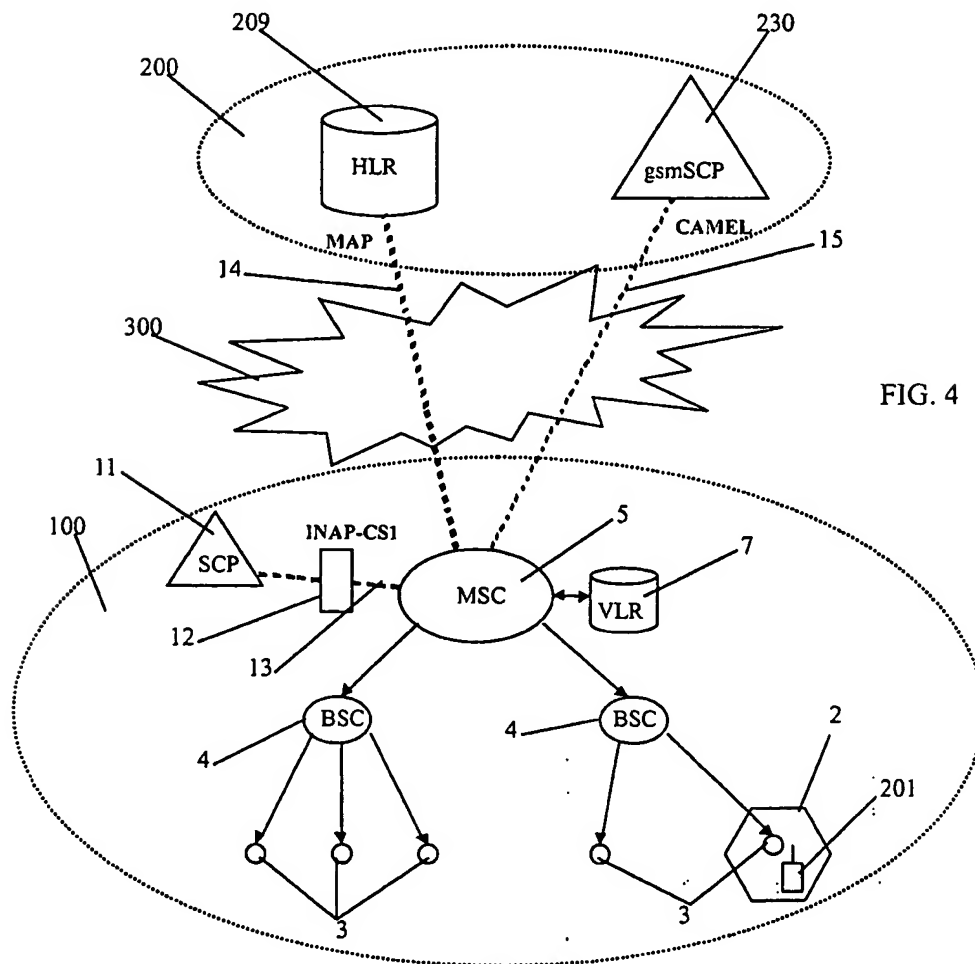


FIG. 4

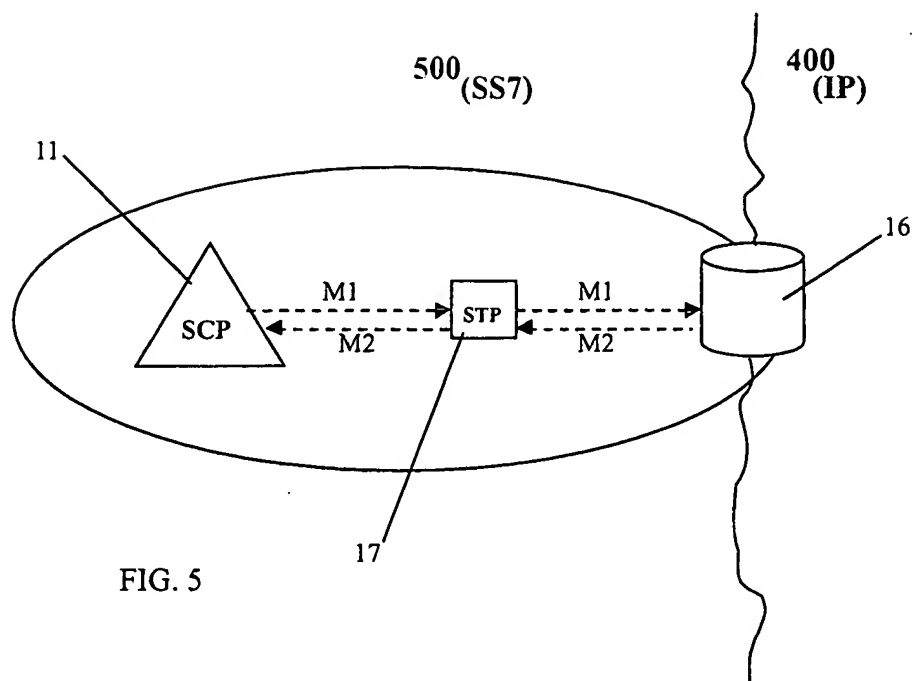


FIG. 5

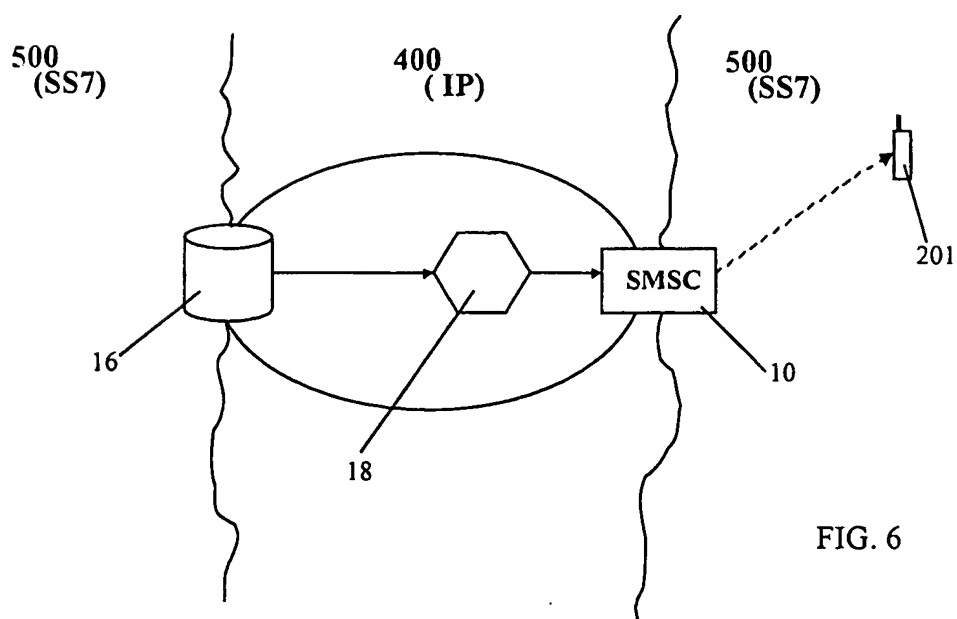


FIG. 6

4 / 7

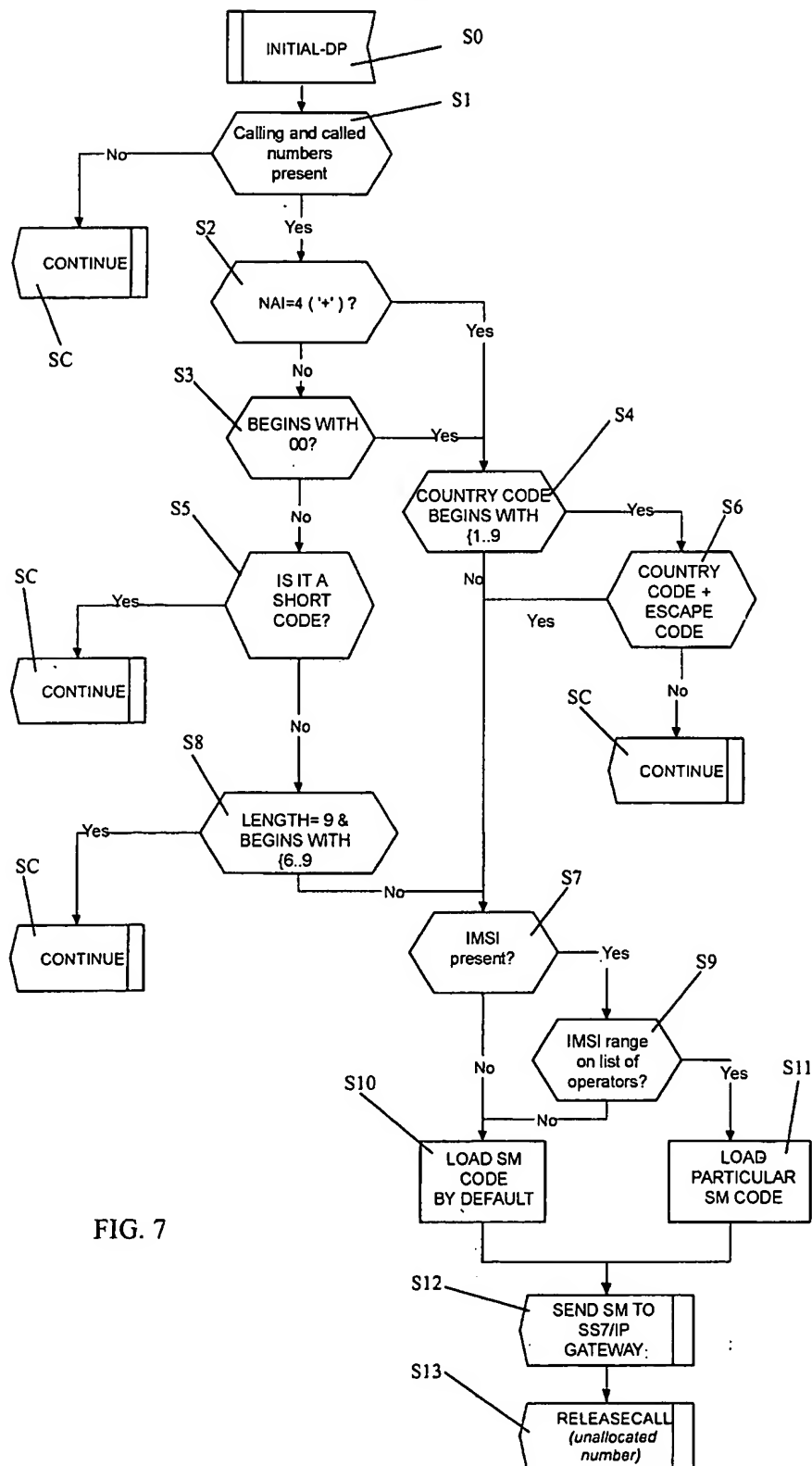
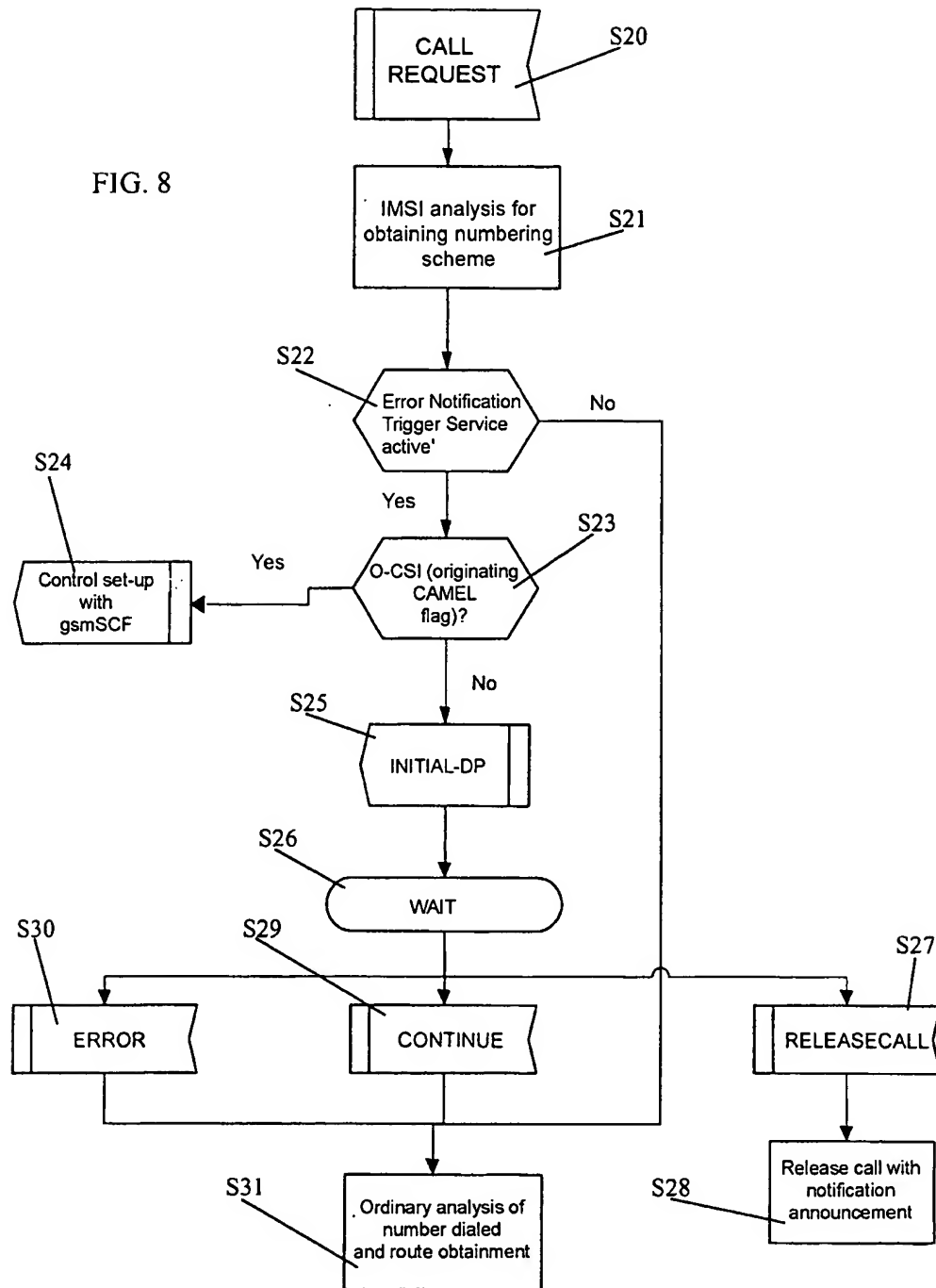


FIG. 7

FIG. 8



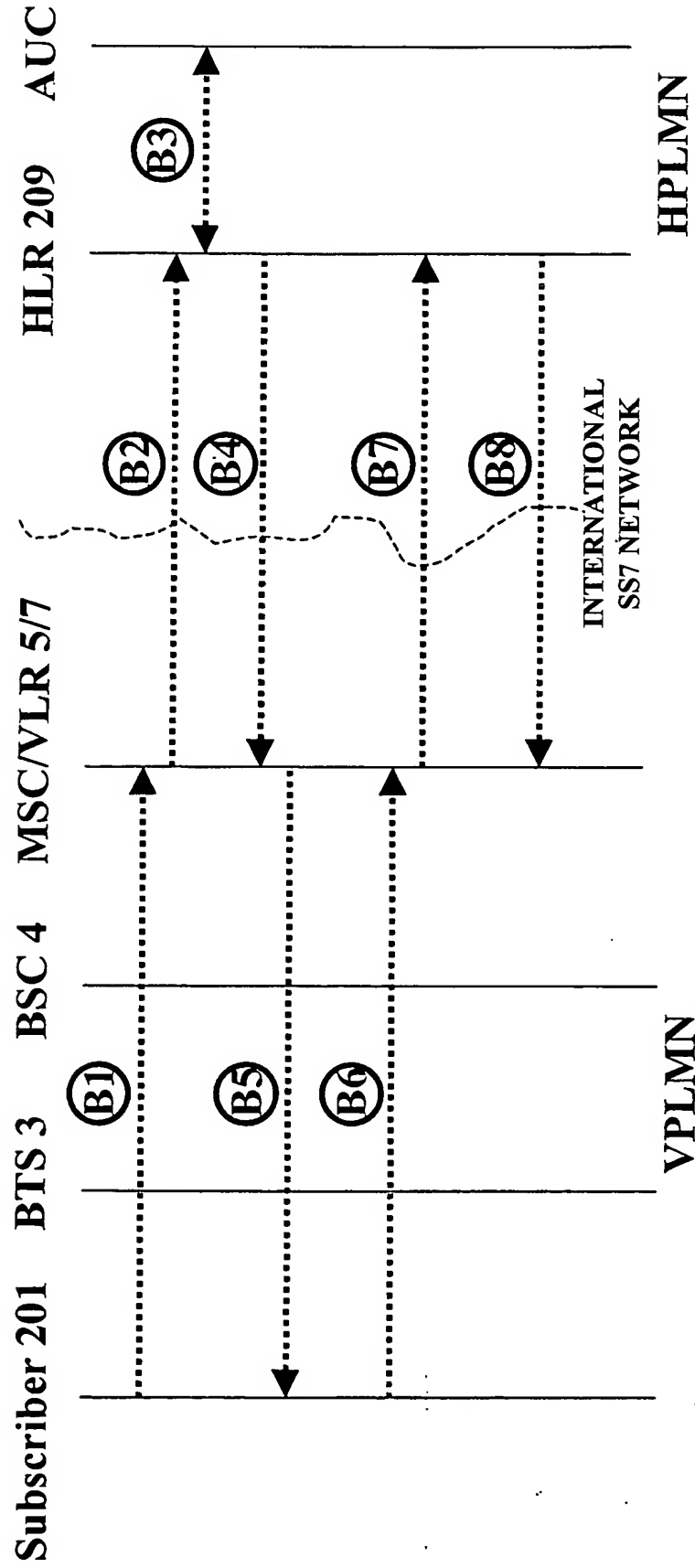


FIG. 9

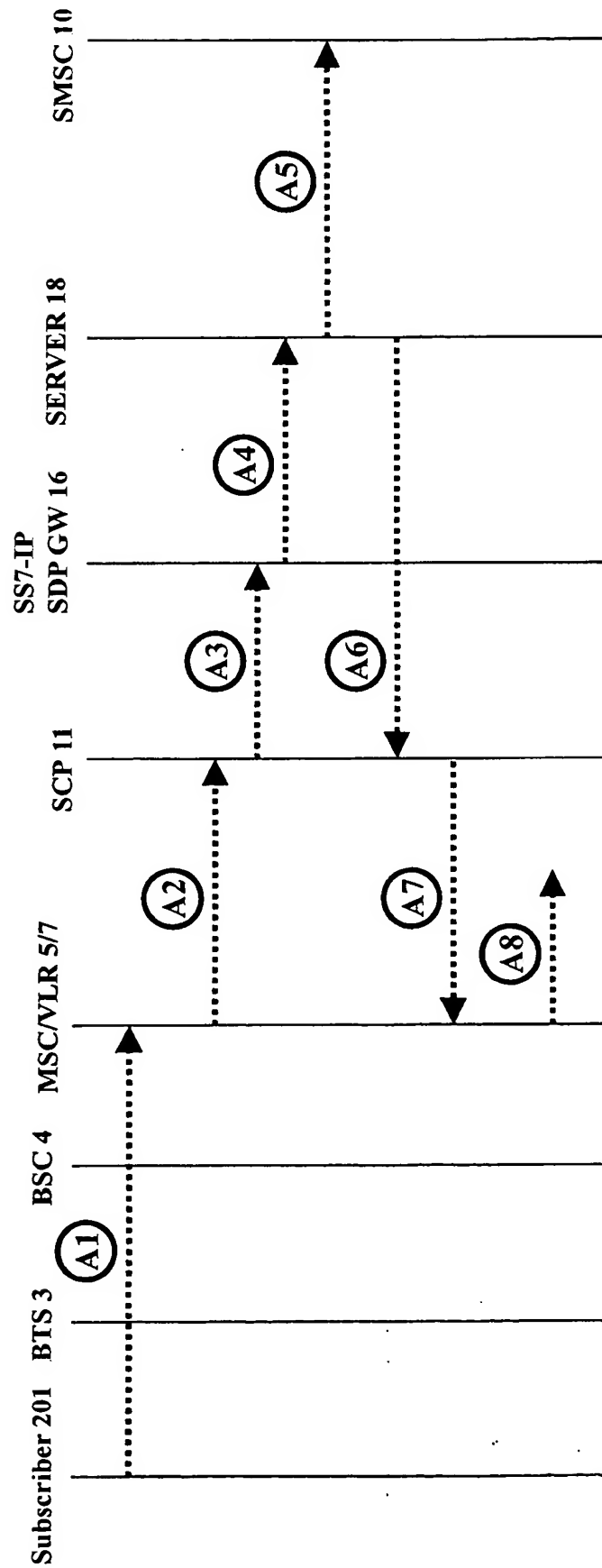


FIG. 10